



State of New Jersey

2011 Hazard Mitigation Plan

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Appendix



Technical information on the four (4) most recent disasters and climate change issues are still being reviewed and are not included in this April 2012 NJ Hazard Plan update.

The New Jersey State Hazard Mitigation Plan represents, among other things, an opportunity to generate active discussions among all levels of government, business and commerce communities and individuals; to identify risks; and to recognize mitigate actions that can be taken by the state, its counties and municipalities and individuals.

Previously approved New Jersey State Plans are:

Original Plan 1 – Effective April 2005 to April 2008

Updated Plan 2 – Effective April 2008 to April 2011

Current Plan 3 – Effective April 2011 to April 2014

Plan Update	November 28 2011	Technical Information added to Plan 3
Plan Update	April 30, 2012	Technical Information added to Plan 3
Plan Update	November 2012	Anticipated
Plan Update	April 2013	Anticipated
Plan Update	November 2013	Anticipated
Updated Plan	April 2014	Scheduled

Explanation of Terms

Updated Plan: Refers to the New Jersey State Hazard Mitigation Plan approved by FEMA and adopted by the Governor of the State on a three (3) year cycle. The original State Hazard Mitigation Plan was adopted in 2005 and subsequently updated in 2008 and 2011. The next scheduled Updated Plan is April 2014.

Plan update: Refers to the maintenance and monitoring of the approved New Jersey Hazard Mitigation on the six (6) month cycle as described in Section 7 of the adopted State Plan. Plan updates provide users with the most current technical information available. Plan updates do not contain any changes in policy or requirements for additional information.



Section 1 Table of Contents Summary

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Section 9

Appendices

A. Disaster Mitigation Act of 2000 Legislation	Included
B. FEMA Final Rule Related to Mitigation Planning	Included
C. New Jersey Executive Order #115	Included with additional information
D. Descriptions of Recent New Jersey Disasters	Included with additional information
E. Background about the State of New Jersey	Included with additional information
F. NFIP Information including Policies, RL and SRL info	New Info
G. New Jersey State Severe Repetitive Loss Mitigation Strategy	Included
H. FEMA Mitigation Grant Program Fact Sheet	Included
I. DFIRM and Q3 Maps for all New Jersey Counties	Included, no change, not printed
i. Atlantic County FEMA Q3 Floodplains	
ii. Bergen County DFIRM Floodplains	
iii. Burlington County FEMA Q3 Floodplains	
iv. Camden County DFIRM Floodplains	
v. Cape May FEMA Q3 Floodplains	
vi. Cumberland FEMA Q3 Floodplains	
vii. Gloucester FEMA Q3 Floodplains	
viii. Essex County	
ix. Hudson County DFIRM Floodplains	
x. Hunterdon County FEMA Q3 Floodplains	
xi. Mercer County	
xii. Middlesex County DFIRM Floodplains	
xiii. Monmouth County	
xiv. Morris County	
xv. Ocean County DFIRM Floodplains	
xvi. Passaic County	
xvii. Salem County DFIRM Floodplains	
xviii. Somerset County DFIRM Floodplains	
xix. Sussex County	
xx. Union County	
xxi. Warren County FEMA Q3 Floodplains	
J. Maps of HAZUS Critical Facilities Statewide	Included, no change, not printed
i. Statewide Emergency Center Locations	
ii. Statewide Dam Locations	
iii. Statewide HAZMAT Locations	
iv. Statewide Police Stations	
v. Statewide Fire Station Locations	
vi. Statewide Care Facilities	
K. Statewide Dollar Exposure by Land Use Type	Included, no change, not printed
i. HAZUS Estimated Value of Agriculture Assets by County	
ii. HAZUS Estimated Value of Commercial Assets by County	
iii. HAZUS Estimated Value of Educational Assets by County	
iv. HAZUS Estimated Value of Government Assets by County	
v. HAZUS Estimated Value of Religious Assets by County	
vi. HAZUS Estimated Value of Residential Assets by County	
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viii. HAZUS Estimated Value of Statewide Total Assets by County	



L.	Graphics of New Jersey Census Data	
i.	Population Density per Square Mile	
ii.	Population Density per Square Mile (averaged by Census Tract)	
iii.	Total Population	
iv.	Total Population by Census Tracts	
M.	Area and % of New Jersey Counties in FEMA A, AE, V and VE Flood Zones Not Included	Included, no change, not printed
i.	Percentage of County Land Area in FEMA Flood Zones	
ii.	Percentage of County Land Area in FEMA V and VE Flood Zones	
N.	Other Federal Funding Assistance	Included
O.	Reserved	
P.	Summary Loss Data on Six Recent New Jersey Disasters	Included
Q.	Plan Adoption Document	Included
R.	Local Emergency Management Coordinators	Included
S.	Guide for Local Hazard Mitigation Initiatives	Included
T.	New Jersey Open Space Program Funding	Included
U.	New Jersey State Mitigation Policies, Programs and Capabilities	Included
V.	Summary of Emergency Management Laws, Executive Orders and Legal Opinions	Included
W.	Landslide Susceptibility Maps for Seven Counties	Included, no change, not printed
i.	Landslide Susceptibility in Bergen County	
ii.	Landslide Susceptibility in Essex County	
iii.	Landslide Susceptibility in Hudson County	
iv.	Landslide Susceptibility in Middlesex County	
v.	Landslide Susceptibility in Monmouth County	
vi.	Landslide Susceptibility in Morris County	
vii.	Landslide Susceptibility in Passaic County	
viii.	Landslide Susceptibility in Somerset County	
ix.	Landslide Susceptibility in Union County	
X.	Mitigation Handouts and Fact Sheets	Included